```
(FILE 'HOME' ENTERED AT 14:55:48 ON 13 JUN 2009)
     FILE 'REGISTRY' ENTERED AT 14:56:11 ON 13 JUN 2009
                STRUCTURE UPLOADED
                D L1
L2
              5 SEA SSS SAM L1
L3
            124 SEA SSS FUL L1
     FILE 'HCAPLUS' ENTERED AT 14:56:44 ON 13 JUN 2009
L4
           2514 SEA ABB=ON PLU=ON L3
                E "AMYOTROPHIC LATERAL SCLEROSIS"/CT
                E E3+ALL
           7072 SEA ABB=ON PLU=ON ("AMYOTROPHIC LATERAL SCLEROSIS"/CT OR
                "NERVOUS SYSTEM (L) AMYOTROPHIC LATERAL SCLEROSIS"/CT OR
                "NERVOUS SYSTEM (L) DISEASE, AMYOTROPHIC LATERAL SCLEROSIS"/CT
                OR "NERVOUS SYSTEM, DISEASE (L) AMYOTROPHIC LATERAL SCLEROSIS"/
                CT OR ALS/CT OR "ALS (AMYOTROPHIC LATERAL SCLEROSIS)"/CT OR
                "CHARCOT'S DISEASE"/CT OR "CHARCOT'S SCLEROSIS"/CT OR "CHARCOT'
                S SYNDROME"/CT OR "GEHRIG'S DISEASE"/CT OR "LATERAL SCLEROSIS"/
                CT OR "LOU GEHRIG'S DISEASE"/CT)
             12 SEA ABB=ON PLU=ON L5 AND L4
L6
             12 DUP REM L6 (0 DUPLICATES REMOVED)
                     ANSWERS '1-12' FROM FILE HCAPLUS
                D L7 1-12 IBIB ED ABS HITSTR
     FILE 'HOME' ENTERED AT 14:57:41 ON 13 JUN 2009
     FILE 'HCAPLUS' ENTERED AT 15:04:10 ON 13 JUN 2009
             34 SEA ABB=ON PLU=ON L4 AND (DEMENTIA?)
L8
L9
             34 DUP REM L8 (0 DUPLICATES REMOVED)
                     ANSWERS '1-34' FROM FILE HCAPLUS
L*** DEL
             34 S L4 AND (DEMENTIA?)
L*** DEL
             34 S L4 AND (DEMENTIA?)
L10
             34 SEA L9
L*** DEL
             12 S L5 AND L4
L*** DEL
             12 S L5 AND L4
L11
             12 SEA L7
             26 SEA ABB=ON PLU=ON L10 NOT L11
                D L12 1-26 IBIB ED ABS HITSTR
     FILE 'HOME' ENTERED AT 15:05:09 ON 13 JUN 2009
     FILE 'MEDLINE, BIOSIS, EMBASE, WPIDS, USPAT2, USPATFULL' ENTERED AT
     15:21:10 ON 13 JUN 2009
          11972 SEA ABB=ON PLU=ON L3
L13
     FILE 'HCAPLUS' ENTERED AT 15:22:33 ON 13 JUN 2009
     FILE 'MEDLINE, BIOSIS, EMBASE, WPIDS, USPAT2, USPATFULL' ENTERED AT
     15:22:33 ON 13 JUN 2009
                E "AMYOTROPHIC LATERAL SCLEROSIS"/CT
                E E3+ALL
L14
          25716 SEA ABB=ON PLU=ON "AMYOTROPHIC LATERAL SCLEROSIS"/CT
L15
              7 SEA ABB=ON PLU=ON L13 AND L14
L16
              7 DUP REM L15 (0 DUPLICATES REMOVED)
                     ANSWERS '1-4' FROM FILE EMBASE
                     ANSWERS '5-7' FROM FILE USPATFULL
                D L16 1-7 IBIB ABS HITSTR
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## FILE 'HOME' ENTERED AT 15:23:57 ON 13 JUN 2009 SAVE TEMP ALL L10551395/L

FILE HOME

## FILE REGISTRY

Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 12 JUN 2009 HIGHEST RN 1156575-88-0 DICTIONARY FILE UPDATES: 12 JUN 2009 HIGHEST RN 1156575-88-0

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH January 9, 2009.

Please note that search-term pricing does apply when conducting  ${\tt SmartSELECT}$  searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

http://www.cas.org/support/stngen/stndoc/properties.html

#### FILE HCAPLUS

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FILE COVERS 1907 - 13 Jun 2009 VOL 150 ISS 25
FILE LAST UPDATED: 12 Jun 2009 (20090612/ED)
REVISED CLASS FIELDS (/NCL) LAST RELOADED: Feb 2009
USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Feb 2009

HCAplus now includes complete International Patent Classification (IPC) reclassification data for the third quarter of 2008.

CAS Information Use Policies apply and are available at:

http://www.cas.org/legal/infopolicy.html

This file contains CAS Registry Numbers for easy and accurate substance identification.

# FILE MEDLINE

FILE LAST UPDATED: 12 Jun 2009 (20090612/UP). FILE COVERS 1949 TO DATE.

MEDLINE and LMEDLINE have been updated with the 2009 Medical Subject Headings (MeSH) vocabulary and tree numbers from the U.S. National Libra of Medicine (NLM). Additional information is available at http://www.nlm.nih.gov/pubs/techbull/nd08/nd08 medline data changes 2009.

On February 21, 2009, MEDLINE was reloaded. See HELP RLOAD for details.

This file contains CAS Registry Numbers for easy and accurate substance identification.

See HELP RANGE before carrying out any RANGE search.

FILE BIOSIS

FILE COVERS 1926 TO DATE.

CAS REGISTRY NUMBERS AND CHEMICAL NAMES (CNs) PRESENT FROM JANUARY 1926 TO DATE.

RECORDS LAST ADDED: 11 June 2009 (20090611/ED)

BIOSIS has been augmented with 1.8 million archival records from 1926 through 1968. These records have been re-indexed to match current BIOSIS indexing.

## FILE EMBASE

FILE COVERS 1974 TO 12 Jun 2009 (20090612/ED)

EMBASE was reloaded on March 30, 2008.

EMBASE is now updated daily. SDI frequency remains weekly (default) and biweekly.

This file contains CAS Registry Numbers for easy and accurate substance identification.

Beginning January 2008, Elsevier will no longer provide EMTREE codes as part of the EMTREE thesaurus in EMBASE. Please update your current-awareness alerts (SDIs) if they contain EMTREE codes.

For further assistance, please contact your local helpdesk.

FILE WPIDS

FILE LAST UPDATED: MOST RECENT UPDATE:

9 JUN 2009 <20090609/UP> 200936 <200936/DW> DERWENT WORLD PATENTS INDEX SUBSCRIBER FILE, COVERS 1963 TO DATE

>>> Now containing more than 1.4 million chemical structures in DCR <<<

>>> IPC, ECLA and US National Classifications have been updated with reclassifications to March 15th, 2009. F-Term and FI-Term original classifications are current and reclassification will commence in June. No update date (UP) has been created for the reclassified documents, but they can be identified by specific update codes (see HELP CLA for details) <<<

FOR A COPY OF THE DERWENT WORLD PATENTS INDEX STN USER GUIDE. PLEASE VISIT:

http://www.stn-international.com/stn\_quide.html

FOR DETAILS OF THE PATENTS COVERED IN CURRENT UPDATES, SEE http://scientific.thomsonreuters.com/support/patents/coverage/latestupdate EXPLORE DERWENT WORLD PATENTS INDEX IN STN ANAVIST, VERSION 2.0: http://www.stn-international.com/DWPIAnaVist2\_0608.html

>>> HELP for European Patent Classifications see HELP ECLA, HELP ICO <<<

#### FILE USPAT2

FILE COVERS 2001 TO PUBLICATION DATE: 11 Jun 2009 (20090611/PD)
HIGHEST GRANTED PATENT NUMBER: US20090011404
HIGHEST GRANTED PATENT NUMBER: US20090011404
HIGHEST APPLICATION PUBLICATION NUMBER: US200900151034
CA INDEXING IS CURRENT THROUGH 11 Jun 2009 (20090611/UPCA)
ISSUE CLASS FIELDS (/INCL) CURRENT THROUGH: 11 Jun 2009 (20090611/PD)
REVISED CLASS FIELDS (/NCL) LAST REJOADED: FDE 2009
USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Feb 2009

USPAT2 now includes complete International Patent Classification (IPC) reclassification data for the third quarter of 2008.

# FILE USPATFULL

FILE COVERS 1971 TO PATENT PUBLICATION DATE: 11 Jun 2009 (20090611/PD)
FILE LAST UPDATED: 11 Jun 2009 (20090611/ED)
HIGHEST GRANTED PATENT NUMBER: US7946642
HIGHEST APPLICATION PUBLICATION NUMBER: US20090151035
CA INDEXING IS CURRENT THROUGH 11 Jun 2009 (20090611/UPCA)
ISSUE CLASS FIELDS (/INCL) CURRENT THROUGH: 11 Jun 2009 (20090611/PD)
REVISED CLASS FIELDS (/NCL) LAST RELOADED: Feb 2009
USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Feb 2009

USPATFULL now includes complete International Patent Classification (IPC) reclassification data for the third quarter of 2008.